| L Number | Hits | Search Text | DB | Time stamp |
|-------------|------|---|--|---------------------|
| 4 | 15 | robbed WITH bit WITH carrier | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/22 13:40 |
| 5 | 33 | (robbed ADJ bit) SAME carrier | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/22 14:00 |
| 17 | 0 | (robbed ADJ bit) SAME (frequency ADJ carrier) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/22 14:05 |
| 18 | 28 | PCM WITH (frequency ADJ carrier) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/22 14:06 |
| _ | 2 | wo-9914963-\$.did. | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/06/22 11:21 |
| _ | 16 | 370/321.ccls. AND (multiframe OR (multi ADJ frame)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/03/31 14:09 |
| _ | 20 | 370/336.ccls. AND (multiframe OR (multi ADJ frame)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/08 16:45 |
| - | 1 | 6497599.URPN. | USPAT | 2003/12/08 13:41 |
| - | 0 | 6647000.URPN. | USPAT | 2003/12/08 |
| _ | 68. | 370/337.ccls. AND (multiframe OR (multi ADJ frame)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/08 |
| _ | 15 | 370/345.ccls. AND (multiframe OR (multi ADJ frame)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/08 14:43 |
| - | 85 | 370/347.ccls. AND (multiframe OR (multi ADJ frame)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/08 14:46 |
| - | 0 | 6597681.URPN. | USPAT | 2003/12/08 15:59 |
| - | 16 | 370/321.ccls. AND (multiframe OR (multi ADJ frame)) AND (broadcast OR control) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/08 |
| - | 67 | 370/337.ccls. AND (multiframe OR (multi ADJ frame)) AND (broadcast OR control) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/08 16:49 |

| | | | T | |
|----|----|---|---------------------------|---------------------|
| _ | 13 | ADJ frame)) AND (broadcast SAME common | USPAT; US-PGPUB; | 2003/12/08 16:51 |
| | | SAME control) | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| - | 3 | 370/321.ccls. AND (multiframe OR (multi ADJ frame)) AND (broadcast SAME common | USPAT; US-PGPUB; | 2003/12/08 17:04 |
| | | SAME control) | EPO; JPO; | 17.01 |
| | | | DERWENT; | |
| | | 270/2261- RND /1+i5 OD /1+i | IBM_TDB USPAT; | 2003/12/08 |
| - | 5 | 370/336.ccls. AND (multiframe OR (multi ADJ frame)) AND (broadcast SAME common | US-PGPUB; | 17:04 |
| | | SAME control) | EPO; JPO; | |
| | | | DERWENT; | |
| l_ | 19 | 370/337.ccls. AND (multiframe OR (multi | IBM_TDB USPAT; | 2003/12/09 |
| | 19 | ADJ frame)) AND (broadcast SAME common | US-PGPUB; | 14:45 |
| | | SAME control) | EPO; JPO; | |
| | | | DERWENT; | |
| 1_ | 2 | 370/345.ccls. AND (multiframe OR (multi | <pre>IBM_TDB USPAT;</pre> | 2003/12/09 |
| | | ADJ frame)) AND (broadcast SAME common | US-PGPUB; | 10:04 |
| | * | SAME control) | EPO; JPO; | |
| | | | DERWENT; | · |
| _ | 20 | 370/336.ccls. AND (multiframe OR (multi | IBM_TDB USPAT; | 2003/12/09 |
| | 20 | ADJ frame)) AND (broadcast OR control) | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| _ | 15 | 370/345.ccls. AND (multiframe OR (multi | USPAT; | 2003/12/09 |
| | | ADJ frame)) AND (broadcast OR control) | US-PGPUB; | 11:36 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| _ | 83 | 370/347.ccls. AND (multiframe OR (multi | USPAT; | 2003/12/09 |
| | | ADJ frame)) AND (broadcast OR control) | US-PGPUB; | 12:14 |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| - | 2 | | USPAT; | 2003/12/09 |
| | | ADJ frame)) AND (frequency ADJ carrier) | US-PGPUB; | 12:15 |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| - | 2 | 370/336.ccls. AND (multiframe OR (multi | USPAT; | 2003/12/09 |
| | | ADJ frame)) AND (frequency ADJ carrier) | US-PGPUB; EPO; JPO; | 12:15 |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 6 | | USPAT; | 2003/12/09 |
| | | ADJ frame)) AND (frequency ADJ carrier) | US-PGPUB; EPO; JPO; | 12:15 |
| | | | DERWENT; | |
| | | | IBM_TDB | 0000/50/50 |
| - | 1 | • · · / • · · · · · · · · · · · · · · · | USPAT; US-PGPUB; | 2003/12/09 12:15 |
| | | ADJ frame)) AND (frequency ADJ carrier) | EPO; JPO; | 14.13 |
| | | | DERWENT; | |
| | _ | 270/247 | IBM_TDB | 2002/12/00 |
| - | 9 | 370/347.ccls. AND (multiframe OR (multi ADJ frame)) AND (frequency ADJ carrier) | USPAT; US-PGPUB; | 2003/12/09 13:20 |
| | | The frame, the (frequency and carrier) | EPO; JPO; | |
| | | | DERWENT; | |
| | 0 | 270/221 cals AND /multifuame OD /multi | IBM_TDB USPAT; | 2003/12/09 |
| - | " | 370/321.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((sequence ADJ number)) | US-PGPUB; | 13:22 |
| | | (1.5.2 | EPO; JPO; | |
| | | | DERWENT; | |
| [| | | IBM_TDB | |

| _ | Ô | 370/336.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((sequence ADJ number)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 |
|---|----|---|---|---------------------|
| | | | IBM TDB | |
| _ | 14 | 370/347.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((frame ADJ number)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 13:26 |
| - | 3 | 370/321.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((frame ADJ number)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/12/09 13:34 |
| - | 3 | 370/336.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((frame ADJ number)) | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 13:35 |
| - | 2 | 370/345.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((frame ADJ number)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 13:36 |
| _ | 1 | 370/337.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((sequence ADJ number)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 13:36 |
| - | 1 | 370/345.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((sequence ADJ number)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 13:36 |
| - | 2 | 370/347.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((sequence ADJ number)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/12/09 13:36 |
| - | 12 | 370/337.ccls. AND (multiframe OR (multi ADJ frame)) SAME ((frame ADJ number)) | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 14:19 |
| _ | 9 | 370/321.ccls. AND (multiframe OR (multi ADJ frame)) SAME control | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 14:46 |
| - | 12 | 370/336.ccls. AND (multiframe OR (multi ADJ frame)) SAME control | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 14:46 |
| - | 43 | 370/337.ccls. AND (multiframe OR (multi ADJ frame)) SAME control | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/09 14:46 |
| - | 12 | 370/345.ccls. AND (multiframe OR (multi ADJ frame)) SAME control | IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/12/09 14:46 |
| - | 48 | 370/347.ccls. AND (multiframe OR (multi ADJ frame)) SAME control | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/09 16:59 |

| _ | 14 | 370.clas. AND ((PTCCH) OR (packet ADJ timing ADJ advance ADJ control ADJ channel)) | USPAT; US-PGPUB; EPO; JPO; | 2003/12/10 |
|----------|-----|--|--|------------|
| | | | DERWENT; IBM TDB | |
| _ | 5 | 370.clas. AND (HPACH) OR (high ADJ power | USPAT; | 2003/12/10 |
| | | ADJ alerting ADJ channel) | US-PGPUB; | 11:20 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 0004/00/01 |
| - | 17 | 370/321.ccls. AND (multiframe OR (multi | USPAT; US-PGPUB; | 2004/03/31 |
| | | ADJ frame)) | EPO; JPO; | 14.31 |
| | | | DERWENT; | 1 |
| | | | IBM_TDB |] |
| - | 1 | 6497599.URPN. | USPAT | 2004/03/31 |
| | | C010070 VPDV | ************************************** | 14:12 |
| _ | 0 | 6212378.URPN. | USPAT | 2004/03/31 |
| _ | 20 | 370/336.ccls. AND (multiframe OR (multi | USPAT; | 2004/06/22 |
| | 20 | ADJ frame)) | US-PGPUB; | 11:29 |
| | | · · · · · · · · · · · · · · · · · · · | EPO; JPO; | |
| | | | DERWENT; | |
| | | 270/2271 - 227 (2021/25) | IBM_TDB | 2004/02/21 |
| - | 72 | 370/337.ccls. AND (multiframe OR (multi ADJ frame)) | USPAT; US-PGPUB; | 2004/03/31 |
| | | ADD ITAME)) | EPO; JPO; | 14.10 |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 2 | 6438115.URPN. | USPAT | 2004/03/31 |
| | 1.5 | 270 /245 | HCDAM. | 14:17 |
| - | 16 | 370/345.ccls. AND (multiframe OR (multi ADJ frame)) | USPAT; US-PGPUB; | 14:21 |
| | | ADO ITAME); | EPO; JPO; | 14.21 |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 88 | 1 | USPAT; | 2004/03/31 |
| | | ADJ frame)) | US-PGPUB; EPO; JPO; | 14:31 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 9 | | USPAT; | 2004/03/31 |
| | | frame)) SAME (timeslot OR (time ADJ | US-PGPUB; | 14:35 |
| | | slot)) SAME ((time ADJ group))) | EPO; JPO; DERWENT; | |
| ļ | | | IBM TDB | |
| - | 10 | 370.clas. AND ((multiframe OR (multi ADJ | USPAT; | 2004/03/31 |
| | | frame)) SAME ((time ADJ group))) | US-PGPUB; | 14:36 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| l _ | 44 | 370.clas. AND (GSM SAME traffic SAME | IBM_TDB USPAT; | 2004/04/01 |
| _ | "" | broadcast SAME channel SAME frame) | US-PGPUB; | 16:24 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | 270 1 270 (50) 50 | IBM_TDB | 2004/04/01 |
| - | 251 | 370.clas. AND (traffic SAME broadcast SAME channel SAME frame) | USPAT; US-PGPUB; | 2004/04/01 |
| | | SAME CHAINET SAME ITAME! | EPO; JPO; | 10.27 |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 64 | l : | USPAT; | 2004/04/01 |
| | | channel SAME frame SAME superframe) | US-PGPUB; | 17:16 |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM TDB | |
| - | 2 | 6469995.pn. | USPAT; | 2004/04/01 |
| | | | US-PGPUB; | 17:16 |
| | | · · | EPO; JPO; | 1 |
| | | | DERWENT; IBM TDB | |
| 1 | l | | TDIT TDD | |

| | 39 | 370.clas. AND (bit ADJ robbing) | USPAT; | 2004/04/02 |
|---|----|---|---------------------|------------|
| - | 39 | STO.CIAS. AND (BIC IDO 10BBING) | US-PGPUB | 11:32 |
| _ | 67 | bit ADJ robbing | USPAT; | 2004/04/02 |
| | ", | Dit ind lowerny | US-PGPUB | 11:18 |
| _ | 4 | IS-136 WITH carrier WITH frame | USPAT; | 2004/06/22 |
| | • | | US-PGPUB; | 13:35 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 3 | (DS-\$1 OR T\$1) WITH (single ADJ carrier) | USPAT; | 2004/06/22 |
| | | WITH frame | US-PGPUB; | 11:28 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 17 | - · · · · · · · · · · · · · · · · | USPAT; | 2004/06/22 |
| | 1 | ADJ frame)) | US-PGPUB; | 11:31 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | 000 (00 C) 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | IBM_TDB | 2004/06/22 |
| - | 21 | 370/336.ccls. AND (multiframe OR (multi | USPAT; US-PGPUB; | 11:32 |
| | | ADJ frame)) | EPO; JPO; | 11:32 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| | 73 | 370/337.ccls. AND (multiframe OR (multi | USPAT; | 2004/06/22 |
| - | '3 | ADJ frame)) | US-PGPUB; | 11:33 |
| | | ADO ITAME// | EPO; JPO; | ==:== |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | 18 | 370/345.ccls. AND (multiframe OR (multi | USPAT; | 2004/06/22 |
| | | ADJ frame)) | US-PGPUB; | 11:35 |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 91 | | USPAT; | 2004/06/22 |
| | | ADJ frame)) | US-PGPUB; | 11:35 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |